



## PATENT APPLICATION TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Applications** Washington, D.C. 20231

Transmitted herewith for filing is the Utility Patent Application of:

Inventor(s): Shoa-Kai Liu Glenn Wellbrock

**Enclosed are:** 

Utility Patent: 30 pgs os specification (w/cover & abstract)

7 sheet (s) of 7 figures of informal drawings

Certificate of Mailing/Express Mail EM145302091US

**Postcards** 

Title:

Method and System for Restoring Coincident Line and Facility Failures

The Filing Fee has been calculated below:

	Number Filed	Number Extra	Rate	Fee
Basic Fee			\$790.00	\$790.00
Total Claims	16 - 20 =	0	x \$22.00	\$0.00
Independent Claims	4 - 3 =	1	x \$78.00	\$82.00
Multiple Dependent Claim Present			\$250.00	
Assignment Recordation Fee			\$40.00	

**Total Filing Fee** 

\$872.00

It is respectfully requested that the attached post card be stamped with the filing date and unofficial application

number of these documents and returned to the addressee as soon as possible.

This patent application is being submitted under 37 C.F.R. Section 53(b) without filing fee. [ ] I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application

listed herein:

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington D.C. 20231

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